

Curriculum Information for Parents

Key Stage 4 Year 9 Foundation Mathematics

Learning Leader Contact Information		Phone: 01908 563468	Email: lisa.storey@ewsacademy.org.uk
Examination Board	Edexcel	Specification Code	1MA1
Subject Content			
Timeframe	Topics		
Term 1			
	Integers and place value Decimals Indices, powers and roots Factors, multiples and primes Algebra – all the basics Term test: GCSE Paper		
Half term			
Term 2			
	Algebra: Expanding and factorising single brackets Expressions and substitution into formulae Tables Charts and graphs Pie charts Scatter graphs Statistics and questionnaires Averages Teacher assessment: Class work and Homework		
Xmas			
Term 3			
	Fractions Fractions, decimals and percentages Percentages Term Test: GCSE Paper		
Half term			
Term 4			
	Angles lines and symmetry Polygons and parallel lines Equations Sequences		
Easter			
Term 5			
	Review Number work Perimeter and area Real life graphs Transformations - rotations and translations Trial Exams: GCSE Paper – exam conditions		
Half term			
Term 6			
	Review Algebra Transformations – reflections and enlargements Ratio Term test: GCSE Paper		

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Additional Equipment Required: Pen, Pencil, Rubber, Ruler, Compass, Protractor, Calculator

Assessment Details

The exam is a terminal exam which is completed in the summer term of Year 11.
The exam consists of 3 papers; 1 non-calculator paper and 2 calculator papers each lasting 1 hour and 30 mins.
All 3 papers are out of 80 marks.

What can I do to support my child at home?

- Ensure that all homework tasks are completed
- Encourage students to review topics regularly
- Have conversations about the topic areas

Recommended resources for the course:

Homework Hegarty Maths
Edexcel <https://qualifications.pearson.com>

Teaching Staff Contact Details

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Additional Information: